STATES PATENT AND TRADEMARK FICE IN THE UN PATENT APPLICATION Group Art Unit 2827 INAGAKI et al. Examiner: T. DINH 830,360 278095 Atty. Dkt. 7048 P-U Series Code ↑ Serial No. ↑ Client Ref М# PRINTED CIRCUIT BOARD AND April 25, 2001 Appln. Title: METHOD OF MANUFACTURING Hon. Commissioner of Patents ATTE ADEMARY PRINTED CIRCUIT BOARD OCT 0 8 2002 Washington, D.C. 20231

Date:

October 8, 2002

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

| | FEE REQUI | REMENTS F | OR CL | AIMS AS AMEN | DED | | |
|---|--|------------------------------------|-------|---------------|--------------------|--|----------------------------|
| 1. Small Entity claim | | | | | | | |
| A. MOT made B. Withdrawn C. made herewith D. made previously For B & C See Required Separate Paper (Pat-256) | Claims remaining after amendment | Highest number previously paid for | | Present Extra | Large/Small Entity | Additional Fee | Fee Code Lg/Sm |
| 2. Total Effective Claims | 77 | **minus | 77 | 10 | x \$18/\$9 = | + \$0 | 103/203 |
| 3. Independent Claims | 13 | ***minus | 13 | 0 | x \$84/\$42 = | + \$0 | 102/202 |
| 4. If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u> time (leave <u>blank</u> if this is a <u>reissue</u> application) | | | | | | + \$0 | 104/204 |
| 5. Original due Date: October 24, 2002 NONE | | | | | | 100 (100 (100 (100 (100 (100 (100 (100 | |
| 6. Petition is hereby made to extend the original due (1 mo) \$110/\$55 = | | | | | | | 115/215 |
| date to cover the date this response is filed for which the requisite fee is attached (2 mos) \$400/\$200 = +\$0 (3 mos) \$920/\$460 = (4 mos) \$1,440/\$720= (5 mos) \$1,960/\$980= | | | | | | | 116/216 |
| | | | | | | | 117/217 |
| | | | | | | | 118/218 128/228 |
| | | | | | | | 120/220 |
| 7. Enter any previous extension fee paid since above <u>original</u> due date and <u>subtract</u> - \$0 | | | | | | 200 | 1946 2016 - 1946 - 1946 |
| 8. Extension Fee | | | | | | + \$0 | |
| 9. If <u>Terminal Disclaimer</u> attached, <u>add</u> Rule 20(d) official fee | | | | | + \$110/\$55 | + \$0 | 148/248 |
| 10. If IDS attached requires Official Fee under Rule 97 (c), | | | | | + \$180 | + \$0 | 126 |
| or if Rule 97(d) Request | | | | | | , 40 | 126 |
| 11. After-Final Request Fee per rules 129(a) and 17(r) | | | | | | + \$0 | 146/246 |
| 12. No. of additional inventions for examination per Rule 129(b) | | | | | | + \$0 | 149/249 |
| 13. Request for Continued Examination (RCE) | | | | | | + \$0 | 1179/1279 |
| 14. Petition fee for | | | | | | + \$0 | |
| 15. TOTAL FEE = | | | | | | \$0 | |
| 16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0". 17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space. 18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space. | | | | | | PLEASE CHARGE OUR DEP. ACCT | |
| Our Deposit Account No. 03-3975) | | | | | | | |

278095 (Our Order No. 41226

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP **Intellectual Property Group**

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Atty/Sec: gjp/tnl

Inventor(s):

Appln. No.:

Filed:

Sir:

09

REPLY/AMENDMENT/LETTER

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of OIPE

INAGAKI et al.

Appln. No.: 09/830,360

Filed: April 25, 2001

Group Art Unit: 2827

Edotor Edotor J. Walings

Examiner: T. DINH

Title: PRINTED CIRCUIT BOARD AND METHOD OF MANUFACTURING

PRINTED CIRCUIT BOARD

October 8, 2002

RESPONSE TO RESTRICTION REQUIREMENT

Hon. Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

In response to the Restriction Requirement set forth in the Official Action of September 24, 2002, Applicant hereby selects for examination the Group I claims. Further, Applicant selects Species I for examination. Applicant believes that claims 1-10 and 15 read on Species I. An action on the merits is solicited.

Respectfully Submitted,

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